UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

2292

7590

11/23/2004

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 EXAMINER
HUFFMAN, JULIAN D

ART UNIT PAPER NUMBER

2853

DATE MAILED: 11/23/2004.

	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
,	09/482,888	01/14/2000	Peter Joseph Hollands	0142-0309P	7631

TITLE OF INVENTION: INKJET PRINTHEAD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370	\$0	\$1370	02/23/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This for appropriate. All further corr indicated unless corrected b maintenance fee notification.	espondence including the Pa elow or directed otherwise in	nitting the ISSUE tent, advance ord n Block 1, by (a)	FEE and PUBLIC ers and notification specifying a new o	CATION FEE (if requestion of maintenance fees correspondence address	nired). Blocks 1 through 5 sl will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
	E ADDRESS (Note: Use Block 1 for an	y change of address)		Fee(s) Transmittal. T	f mailing can only be used for his certificate cannot be used to all paper, such as an assignment	for any other accompanying	
DIRCH STEWAR PO BOX 747 FALLS CHURCH,	RT KOLASCH & BIF	RCH		C	te of mailing or transmission.  ertificate of Mailing or Trans  this Fee(s) Transmittal is bein  with sufficient postage for fir  til Stop ISSUE FEE address  PTO (703) 746-4000, on the c	smission g deposited with the United st class mail in an envelope above, or being facsimile	
				transmitted to the US	P10 (703) 746-4000, on the C	(Depositor's name)	
						(Signature)	
						(Date)	
		-					
APPLICATION NO.	FILING DATE	F	TIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/482,888	01/14/2000		Peter Joseph Holla	inds	0142-0309P	7631	
TITLE OF INVENTION: IN	IKJET PRINTHEAD						
APPLN, TYPE	SMALL ENTITY	ISSUE FE	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370		\$0	\$1370	02/23/2005	
EXAM	INER	ART UNI	T C	LASS-SUBCLASS			
HUFFMAN,	JULIAN D	2853		347-068000			
Change of correspond Address form PTO/SB/12  "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND		ion form of a Customer  PRINTED ON T ow, no assignee of this form is NOT	or agents OR, alt  (2) the name of a registered attorne 2 registered pater listed, no name w  HE PATENT (print data will appear on T a substitute for fili	single firm (having as by or agent) and the na it attorneys or agents. I will be printed.	a member a 2	document has been filed for	
Please check the appropriate	assignee category or categor	ies (will not be pri	inted on the patent)	Individual 🗖	Corporation or other private gr	roup entity Government	
4a. The following fee(s) are	enclosed:		Payment of Fee(s)		analosad		
☐ Issue Fee☐ Publication Fee (No small entity discount permitted)			☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	(from status indicated above) MALL ENTITY status. See 3				ALL ENTITY status. See 37 (		
			tion Fee (if any) or t I from anyone other Office.	o re-apply any previou than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	cation identified above. the assignee or other party in	
Authorized Signature				Date			
* * *					on No.		
This collection of informatic an application. Confidential submitting the completed a thir form and/or suggestions.	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. pplication form to the USPTC of for reducing this burden, sh	1. The information 122 and 37 CFR  D. Time will vary pould be sent to the	on is required to obta 1.14. This collection depending upon the Chief Information	in or retain a benefit by is estimated to take 1 e individual case. Any Officer, U.S. Patent ar	y the public which is to file (and 2 minutes to complete, include comments on the amount of the trademark Office, U.S. De	nd by the USPTO to processing gathering, preparing, and time you require to complete partment of Commerce, P.O.	

uns joint and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/482,888	01/14/2000	Peter Joseph Hollands	0142-0309P	7631	
2292	7590 11/23/20		EXAMINER		
	WART KOLASCH &	BIRCH	HUFFMAN, JULIAN D		
PO BOX 747	RCH, VA 22040-0747		ART UNIT	PAPER NUMBER	
TABLE CHOI	, 111 220 10 07 17		2853		
			DATE MAILED: 11/23/200-	4	

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.